

***Interactive comment on “A multi-environmental tracer study to determine groundwater residence times and recharge in a structurally complex multi-aquifer system” by Cornelia Wilske et al.***

**Joseph Guttman (Referee)**

yosgut@gmail.com

Received and published: 8 October 2019

The paper is very interesting because it is the first time that a research in this region is using these tracers as an additional tool that improve the hydrological knowledge of this complicated aquifer. The results are compatible to the well operating data. For example, the results in Mizpe Jericho 2 that show contamination of sewage that we know it is coming from leakage from the sewage pipe passing near the well. I warmly recommend publishing the paper as is.

---

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2019-451>, 2019.